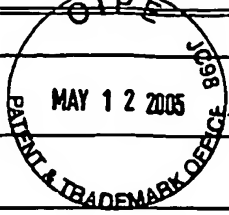


Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT		5 Rec'd PCT/PTO 1-5 FEB 2005			
FORM PTO 1449 (modified)		ATTY DOCKET NO. 2005_0221A		SERIAL NO. NEW <b>10/524586</b>			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT Mitsuo HONDA et al.					
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		FILING DATE February 15, 2005		GROUP 1645			
Date Submitted to PTO: February 15, 2005							
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
/RS/	AD	90/00594	1/1990	WO			
/RS/	AE	400973	12/1990	EP			
/RS/	AF	90/15873	12/1990	WO			
/RS/	AG	92/01783	2/1992	WO			
	AH						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
/RS/	AK	R. Yamaguchi et al., "Cloning and Characterization of the Gene for Immunogenic Protein MPB64 of Mycobacterium bovis BCG", Infection and Immunity, Vol. 57, No. 1, pp. 283-288, 1989.					
/RS/	AJ	S. Andersson et al., "Codon usage in the Mycobacterium tuberculosis Complex", Microbiology, Vol. 142, No. 4, pp. 915-925, April 1996.					
/RS/	AK	Edited by the Japanese Biochemical Society, "Shin Seikagaku Jikken Koza, Vol. 1, Tanpakushitsu VII -Tanpakushitsu Kogaku-", Tokyo Kagaku Dojin, pp. 314-315, February 15, 1993.					
/RS/	AL	W. R. Jacobs, Jr. et al., "Introduction of foreign DNA into mycobacteria using a shuttle plasmid", Nature, Vol. 327, No. 6122, pp. 532-535, June 11, 1987					
EXAMINER /Rodney Swartz/				DATE CONSIDERED 03/26/2007			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT					
FORM PTO 1449 (modified)  <b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i>  Date Submitted to PTO: May 12, 2005		ATTY DOCKET NO. 2005_0221A		SERIAL NO. 10/524,586			
APPLICANT Mitsuo HONDA et al.		FILING DATE February 15, 2005		GROUP			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
	AK						
	AL						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
/RS/	AM	L. Deml et al., "Multiple Effects of Codon Usage Optimization on Expression and Immunogenicity of DNA Candidate Vaccines Encoding the Human Immunodeficiency Virus Type I Gag Protein", Journal of Virology, Vol. 75, No. 22, pp. 10991-11001, November 2001.					
/RS/	AN	D. L. Narum et al., "Codon Optimization of Gene Fragments Encoding <i>Plasmodium falciparum</i> Merzoite Proteins Enhances DNA Vaccine Protein Expression and Immunogenicity in Mice", Infection and Immunity, Vol. 69, No. 12, pp. 7250-7253, December 2001.					
/RS/	AO	M. Uchijima et al., "Optimization of Codon Usage of Plasmid DNA Vaccine is Required for the Effective MHC Class I-Restricted T Cell Responses against an Intracellular Bacterium", The Journal of Immunology, Vol. 161, pp. 5594-5599, 1998.					
/RS/	AP	K. Matsuo et al., "Cloning and Expression of the <i>Mycobacterium bovis</i> BCG Gene for Extracellular $\alpha$ Antigen", Journal of Bacteriology, Vol. 170, No. 9, September 1988, pp. 3847-3854.					
EXAMINER				DATE CONSIDERED			
/Rodney Swartz/				03/26/2007			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.